Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 04 Dec 2020 until 23:59 on Saturday 05 Dec 2020

Forecast Issued on Thursday 03 Dec 2020 at 17:01

Confidence: High for cold day with snow Friday but lower for details and the return to slightly warmer and more settled conditions early next week

Headline for Friday 04 Dec 2020: Showers or longer spells of snow, turning increasingly to rain later. Northwesterly gales

Mountain weather hazards on Friday 04 Dec 2020

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m

Time	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Heavy snow	Light snow showers	Light snow	Sleet showers (night)	Cloudy
Precipitation probability	20%	10%	10%	80%	40%	60%	30%	20%

Forecast for Friday 04 Dec 2020

Weather: Clear spells with any snow showers largely dying out through the early hours. Cloud increasing soon after dawn with outbreaks of snow spreading east, turning heavy at times with blizzard conditions possible. The snow turns more showery towards midday with some sunny spells developing, the showers perhaps merging to give a more prolonged spell of snow later in the afternoon, the snow turning increasingly to rain away from the summits with lying snow starting to thaw.

Chance of cloud free mountain/hill tops above 700m: Soon becoming close to zero with periods or persistent cloud above 450m with patches below but improving to 40% for the afternoon with occasional or periods above 600m.

Visibility: Very good falling to a few kilometres in snow and snow showers, but a kilometre or less in heavier snow and near zero in blizzard conditions.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 04 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/37 N	32/44 NW	35/49 NW	37/53 NW	36/51 N	36/53 N	38/55 N	36/53 N	34/51 N
300	16/28 N	18/32 NW	21/37 NW	22/39 NW	21/38 N	22/41 N	23/42 N	23/41 N	22/41 N
Valley	14/26 N	16/30 NW	17/34 NW	18/36 NW	19/38 N	20/39 N	21/41 N	20/39 N	20/38 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-3/-11	-3/-12	-2/-11	-2/-11	0/-8	1/-7	1/-7	2/-6	2/-6
300	-1/-7	-1/-8	-0/-7	0/-6	2/-4	3/-3	3/-3	4/-2	4/-2
Valley	0/-5	-0/-6	1/-6	1/-5	3/-2	4/-1	4/-1	5/-0	5/-0
<< Freezing Level*	200m	100m	200m	300m	600m	700m	800m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold day at all levels. Gusts around 60mph over ridges and summits

Forecast for Saturday 05 Dec 2020

Weather: A few showers, wintry on summits, through the early hours but becoming mainly dry by dawn. Then a bright day with sunny spells developing.

Maximum wind: Northerly 30mph, gusts around 45mph over ridges and summits gradually decreasing 10mph.

Chance of cloud free mountain/hill tops above 700m: Around 90% with only small amounts, mainly at first, below the summits.

Visibility: Very good falling to several kilometres in overnight showers.

Temperature: **Valleys:** Plus 3 or 4 Celsius rising to plus 7 Celsius by day
At 700m: Plus 1 Celsius
Freezing level: falling to 750m.

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